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Viewing 22 results

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Title	Principal Investigator	Institution	Grant Number
A Polymer-Halloysite Formulation for Postnatal Methylmercury Delivery	newland, marshall christopher	Auburn University At Auburn	R03ES024564
AFC Hazmat Worker Health and Safety Training Cooperative Agreement (U45)	oldfield, kenneth	Alabama Fire College	U45ES006155
Apical trans-membrane electron transport drives ELF reducing capacity	postlethwait, edward m	University Of Alabama At Birmingham	R21ES024203
Asbestosis is regulated by Rac1-mediated mitochondrial H2O2 levels	carter, a brent	University Of Alabama At Birmingham	R01ES015981
Behavioral Epigenetics of Developmental Methylmercury Exposure.	newland, marshall christopher	Auburn University At Auburn	R21ES024850
Bisphenol A modulation of DNA repair triggered by environmental genotoxic stress	gassman, natalie rose	University Of South Alabama	R00ES023813
Bromine Inhalation Induced Lung Injury: Novel Mechanisms and Treatment Strategies	matalon, sadis	University Of Alabama At Birmingham	U01ES026458
CIALIS® reverses halogen induced injury to pregnant animals and their offspring	matalon, sadis	University Of Alabama At Birmingham	U01ES027697
Chemoprevention of environmental UVB-induced skin cancer in immunosuppressed mice	athar, mohammad	University Of Alabama At Birmingham	R01ES026219
Extracellular RNA as therapeutic target after toxic chemical inhalation	ahmad, aftab	University Of Alabama At Birmingham	U01ES025069
Interactions between AHR ligands and the gut microbiota in murine arthritis	stoll, matthew l	University Of Alabama At Birmingham	R21ES024413
Investigating aryl hydrocarbon receptor-cofactor interactions that mediate toxicity	gorelick, daniel aaron	University Of Alabama At Birmingham	R01ES026337

Nitrite dependent protection against Cl ₂ gas toxicity_role of chlorinated lipids	patel, rakesh pravinchandra	University Of Alabama At Birmingham	U01ES023759
Prenatal and Early Childhood Biomass Smoke Exposure and Child Neurodevelopment	sathiakumar, nalini	University Of Alabama At Birmingham	R01ES023492
RT-SQuARED-M method to study the precise role of mitochondria in the oxidative damage caused by environmental toxins	mitra, kasturi	University Of Alabama At Birmingham	R21ES025662
Realistic Accurate Dosimulation	schantz, hans gregory	Q-Track Corporation	R44ES022856
Repair of Environmentally and Endogenously Induced Mitochondrial-DNA Damage	prakash, aishwarya	University Of South Alabama	R00ES024417
The Role of Aryl Hydrocarbon Receptor in Colon Tumorigenesis	kennedy, gregory dean	University Of Alabama At Birmingham	R01ES020900
The Role of MTF-1 as a Mediator of Ocular Toxicity	jenny, matthew j.	University Of Alabama In Tuscaloosa	R21ES026310
UAB Deep South Biosafety and Infectious Disease Response Training Consortium	mccormick, lisa c	University Of Alabama At Birmingham	UH4ES027070
Using a Sequence-to-Structure-to-Function Approach to Functionally Characterize Protein Coding Missense Mutations in the Human and Rat Genomes	prokop, jeremy william	Hudson-Alpha Institute For Biotechnology	K01ES025435